SERIES 1501
SHEET NJ 41-11
EDITION 2

POPULATED PLACES
Over 100,000 — MOSKVA
50,000 to 100,000 — KUMERTAU
10,000 to 50,000 — Okha
2,000 to 10,000 — Kuva
Less than 2,000 — Sadki

ROADS
Dual highway — 4 LANES DUAL
All weather, hard surface
More than two lanes wide — 3 LANES
Two lanes wide
One lane wide
All weather, loose or light surface
More than two lanes wide
Two lanes wide
One lane wide
Fair or dry weather, loose surface
Track or trail
Route marker — 50

RAILROADS — Single track — Multiple track
Normal gauge 1.52m (5')
Narrow gauge

BOUNDARIES
International
First-order administrative division
Second-order administrative division
Reservation

OTHER FEATURES
Landmark
Horizontal control point
Levee; Burial mound
Mine
Dam or lock; Sand
Dunes: Crescent; Lateral; Ripple

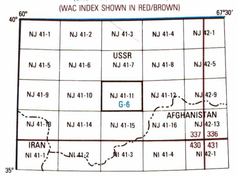
VEGETATION
Woods (none shown)
Orchard or vineyard (none shown)

HYDROGRAPHY
Well: Perennial; Intermittent
Intermittent streams: Single; Double line
Disappearing stream; Swamp or marsh
Intermittent lake; Sabkha

TERRAIN ELEVATIONS
Spot elevation: normal; critical — *504 *1900
HIGHEST KNOWN elevation is 485 meters at the following coordinates:
Geographic — 37°01'N, 63°11'E.
Grid — NX1798
±following elevation value indicates accuracy is not within 30 meters.

MAGNETIC DECLINATION FOR 1980 IS 3½° (60 MILS) EASTERLY OVER THE ENTIRE AREA.

LOCATION DIAGRAM
(ONC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN)



SCALE 1:250,000

NICHKA, U.S.S.R.

SERIES 1501
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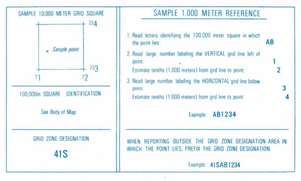
Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C.
Compiled in 1982.

CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6562
150	492	1500	4921
100	328	1000	3281



JOINT OPERATIONS GRAPHIC

SCALE 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 100 METERS WITH SUPPLEMENTARY CONTOURS AT 50 METER INTERVALS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 41, WORLD GEODETIC SYSTEM SPHEROID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4864; DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN.: ES, MAIL STOP I-89, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

ELEVATIONS IN METERS

ELEVATIONS IN METERS

GEOREF
BASIC 15° QUADRANGLE
SJ
38°
37°
63°
64°
64°30'
DH | EH

RELIABILITY OF THIS GRAPHIC
Compiled from best available source materials.

Horizontal Datum (area of World Geodetic System Spheroid): World Geodetic System
Horizontal Datum (area of International Spheroid): Herāt North
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSARY
Gora — mountain
Kanal — canal
Kolodets — well
Oblast' — second-order administrative division
S.S.R. — first-order administrative division

NOTES
No obstructions 61 meters or more above ground level are known to exist in this area.
On this graphic a lane is generally considered as being 2.5 meters (8 feet) in width.
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.
Road classification should be referred to with caution.
Figures along roads indicate approximate distances in kilometers.

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